

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

## Agricultural Weather Highlights - Friday - April 4, 2003

- *In the West*, rain and snow showers continue across *northern California* and parts of the *Northwest*. Meanwhile, mild, dry weather favors spring fieldwork in *southern California* and the *Southwest*.
- On the Plains, developing dryness across Oklahoma and northern Texas favors spring fieldwork but is increasing stress on winter wheat. Meanwhile, long-term precipitation deficits persist on the northern and central High Plains, despite beneficial March rain and snow.
- In the Corn Belt, frozen precipitation (slow, sleet, and freezing rain) and cold, breezy conditions persist across northern portions of the region, disrupting travel and increasing livestock stress. Rain showers are falling elsewhere in the region, boosting *Midwestern* topsoil moisture reserves.
- *In the South*, isolated showers and thunderstorms are causing only minor planting delays. Spring fieldwork remains slightly behind schedule in much of the *southern Atlantic region* due to earlier rains.

<u>Outlook</u>: For the remainder of the week, significant snow, sleet, and freezing rain is likely across the *Great Lakes States and New England*, while showers and thunderstorms will accompany a cold front across the *Ohio Valley, Tennessee Valley, and East Coast States*. Below-normal temperatures will trail the cold front across the *Plains, Midwest*, and much of the *East*. Meanwhile, occasional rain and snow showers will continue across the *West*. During the weekend, a strengthening storm in the *nation's mid-section* may result in snow across the *central Plains and Midwest*, and severe thunderstorms in the *lower Mississippi Valley*. The NWS 6-10 day outlook for April 9-13 calls for above-normal precipitation across the *Gulf Coast States, Southeast, and Mid-Atlantic region*, while drier-than-normal weather is expected in the *northern Rockies, northern and central Plains, and Midwest*. Near- to slightly below-normal temperatures are forecast across the *nation's southern tier*, but warmer-than-normal weather is expected elsewhere across the U.S.

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